## NSN 5962-01-274-1596

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-274-1596 **Body Length:** Between 0.554 inches and 0.572 inches **Body Width:** Between 0.554 inches and 0.572 inches **Body Height:** 0.055 inches **Maximum Power Dissipation Rating:** 158.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and monolithic and hermetically sealed and w/enable and w/reset **Inclosure Material:** Ceramic or metal **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 33 input **Design Function And Quantity:** 1 peripheral, interface **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

## **Terminal Type And Quantity:**

48 leadless

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

A458a0